ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

Table A-1.

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAY 1986	APR. 1986	MAY 1985	NET CHANGE FROM APR. 1986	NET CHANGE FROM MAY 1985
TOTAL NONAGRICULTURAL	2,540.9	2,517.8	2,449.7	23.1	91.2
MANUFACTURING	425.1	425.1	421.1	.0	4.0
DURABLE GOODS	203.4	202.8	201.1	.6	2.3
LUMBER AND WOOD PRODUCTS	24.2	23.6	22.9	.6	1.3
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	7.7	7.5	6.7	.2	1.0
WOOD CONTAINERS	1.7	1.7	1.7	.0	.0
FURNITURE AND FIXTURES	24.0	24.0	24.4	.0	-.4
HOUSEHOLD AND OFFICE FURNITURE	22.9	22.9	23.3	.0	-.4
STONE, CLAY & GLASS PRODUCTS	15.4	15.5	14.6	-.1	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	7.4	7.4	7.0	.0	.4
PRIMARY METAL INDUSTRIES	11.0	10.9	11.0	.1	.0
FABRICATED METAL PRODUCTS	18.6	18.5	19.3	.1	-.7
FABRICATED STRUCTURAL METAL PRODUCTS	11.5	11.3	11.9	.2	-.4
MACHINERY EXCEPT ELECTRICAL	15.9	15.9	16.1	.0	-.2
CONSTRUCTION AND RELATED MACHINERY	4.3	4.4	4.4	-.1	-.1
SPECIAL INDUSTRY MACHINERY	1.7	1.7	1.8	.0	-.1
ELECTRIC & ELECTRONIC EQUIPMENT	42.6	42.7	42.8	-.1	-.2
COMMUNICATION EQUIPMENT	18.2	18.1	16.6	.1	1.6
TRANSPORTATION EQUIPMENT	44.6	44.6	42.9	.0	1.7
INSTRUMENTS & RELATED PRODUCTS	3.7	3.7	3.9	.0	-.2
MISC. MANUFACTURING INDUSTRIES	3.3	3.3	3.1	.0	.2
NONDURABLE GOODS	221.7	222.3	220.0	-.6	1.7
FOOD & KINDRED PRODUCTS	37.4	37.7	37.5	-.3	-.1
MEAT PRODUCTS	13.2	13.2	12.8	.0	.4
DAIRY PRODUCTS	2.4	2.4	2.4	.0	.0
BEVERAGES	5.5	5.5	5.3	.0	.2
TOBACCO MANUFACTURES	14.3	14.4	14.6	-.1	-.3
TEXTILE MILL PRODUCTS	42.8	42.6	42.0	.2	.8
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	14.4	14.5	15.6	-.1	-1.2
NARROW FABRIC MILLS	1.3	1.4	1.0	-.1	.3
KNITTING MILLS	19.1	18.8	16.9	.3	2.2
TEXTILE FINISHING EXCEPT WOOL	3.1	3.2	3.2	-.1	-.1
MISC. TEXTILE GOODS	1.5	1.5	1.4	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	30.5	30.7	30.8	-.2	-.3
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.4	10.5	10.5	-.1	-.1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.3	16.4	16.3	-.1	0
PAPER & ALLIED PRODUCTS	16.0	15.9	15.8	.1	.2
PULP, PAPER & PAPERBOARD	8.3	8.3	8.2	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.3	7.3	7.1	.0	.2
PAPERBOARD CONTAINERS AND BOXES	4.0	3.9	3.8	.1	.2
PRINTING AND PUBLISHING	30.5	30.5	29.5	.0	1.0
NEWSPAPER AND PERIODICALS	12.7	12.7	11.9	.0	.8
COMMERCIAL PRINTING	11.8	11.8	11.8	.0	.0
CHEMICALS & ALLIED PRODUCTS	31.1	31.3	31.5	-.2	-.4
PLASTICS MATERIALS AND SYNTHETICS	17.6	17.5	17.8	.1	-.2
MISC. CHEMICAL PRODUCTS	5.2	5.2	5.2	.0	0
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	16.3	16.3	15.5	0	.8
MISC. PLASTICS PRODUCTS	10.0	9.9	9.2	.1	.8
LEATHER & LEATHER PRODUCTS	2.8	2.9	2.8	-.1	0

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1986	APR. 1986	MAY 1985	APR. 1986	MAY 1985
NONMANUFACTURING	2,115.8	2,092.8	2,028.6	23.0	87.2
MINING	17.0	17.0	17.4	.0	- .4
BITUMINOUS COAL AND LIGNITE MINING	14.3	14.4	14.6	- .1	- .3
CONSTRUCTION	164.5	161.5	152.9	3.0	11.6
TRANSPORTATION & PUBLIC UTILITIES	134.2	133.6	131.8	.6	2.4
RAILROAD TRANSPORTATION	11.6	11.6	12.2	.0	- .6
TRUCKING & WAREHOUSING	31.5	31.2	30.4	.3	1.1
TRANSPORTATION BY AIR	18.0	17.8	16.1	.2	1.9
COMMUNICATION	37.7	38.0	38.6	- .3	- .9
ELECTRIC, GAS & SANITARY SERVICES	20.5	20.0	19.7	.5	.8
WHOLESALE & RETAIL TRADE	568.3	559.9	541.8	8.4	26.5
WHOLESALE TRADE	121.3	121.2	117.0	.1	4.3
WHOLESALE TRADE - DURABLE GOODS	77.6	77.2	74.5	.4	3.1
WHOLESALE TRADE - NONDURABLE GOODS	43.8	44.0	42.5	- .2	1.3
RETAIL TRADE	447.0	438.7	424.8	8.3	22.2
GENERAL MERCHANDISE STORES	60.1	59.6	56.7	.5	3.4
DEPARTMENT STORES	47.3	46.8	44.9	.5	2.4
VARIETY STORES	11.2	11.2	10.1	.0	1.1
FOOD STORES	70.5	69.6	68.6	.9	1.9
AUTOMOTIVE DEALERS AND SERVICE STATIONS	52.5	52.1	51.5	.4	1.0
APPAREL & ACCESSORY STORES	23.2	23.1	22.8	.1	.4
FURNITURE AND HOME FURNISHING STORES	25.4	25.1	23.2	.3	2.2
EATING & DRINKING PLACES	141.4	136.7	130.5	4.7	10.9
MISCELLANEOUS RETAIL	56.9	56.1	54.9	.8	2.0
FINANCE, INSURANCE AND REAL ESTATE	128.6	126.8	122.2	1.8	6.4
BANKING	33.9	33.9	33.3	.0	.6
CREDIT AGENCIES OTHER THAN BANKS	20.3	19.9	17.7	.4	2.6
SECURITY, COMMODITY BROKERS & SERVICES	3.5	3.5	3.6	.0	- .1
INSURANCE CARRIERS	23.2	23.1	21.8	.1	1.4
REAL ESTATE	32.4	31.2	31.3	1.2	1.1
SERVICES	567.1	561.1	537.9	6.0	29.2
HOTELS AND OTHER LODGING PLACES	41.1	38.1	39.5	3.0	1.6
PERSONAL SERVICES	30.6	32.1	29.3	- 1.5	1.3
BUSINESS SERVICES	147.7	145.3	136.6	2.4	11.1
AUTO REPAIR SERVICES & GARAGES	16.3	16.1	15.4	.2	.9
MISC. REPAIR SERVICES	7.2	7.1	6.9	.1	.3
MOTION PICTURES	3.0	3.0	3.3	.0	- .3
AMUSEMENT AND RECREATION SERVICES	19.0	17.1	17.3	1.9	1.7
HEALTH SERVICES	130.7	130.0	125.8	.7	4.9
HOSPITALS	67.0	66.7	64.8	.3	2.2
EDUCATIONAL SERVICES	28.6	29.3	27.6	- .7	1.0
GOVERNMENT	536.2	532.8	524.6	3.4	11.6
FEDERAL GOVERNMENT	168.8	168.7	168.2	.1	.6
STATE & LOCAL GOVERNMENT	367.3	364.1	356.4	3.2	10.9
STATE GOVERNMENT	130.8	129.5	125.3	1.3	5.5
LOCAL GOVERNMENT	236.5	234.6	231.0	1.9	5.5

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1985 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

NONAGRICULTURAL EMPLOYMENT
VIGOROUSLY ADVANCES
(Continued from page 1)

MANUFACTURING EMPLOYMENT HELD STEADY DURING MAY BUT A GAIN OF 4,000 EMPLOYEES WAS REPORTED OVER THE YEAR. Several sizeable changes of employment were reported in various sectors but they offset each other. The 319,900 persons on factory payrolls received an average weekly earning of $360.53 in May 1986. This was an increase of $4.61 over the month and a gain of $22.49 over the year. Average weekly hours rose to 40.6 hours during the month. The over-the-month increase was two-tenths of an hour. Average weekly hours were five-tenths of an hour longer than May 1985. A gain of $.07 over the month put average hourly earnings at $8.88. This was $.45 more than the $8.43 earned in May 1985.

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THE CONSUMER PRICE INDEX - MAY 1986

THE U. S. DEPARTMENT OF LABOR'S BUREAU OF LABOR STATISTICS ALL URBAN CONSUMERS PRICE INDEX (CPI-U) INCREASED 0.3 PERCENT IN MAY 1986 TO A LEVEL OF 326.3 (1967=100). For the 12-month period ending in May, the CPI-U increased 1.6 percent. The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) increased 0.3 percent in May. The May 1986 CPI-W level of 321.4 (1967=100) was 1.1 percent higher than the May 1985 index. The CPI for June 1986 will be released July 23, 1986, and may be obtained by calling (804) 786-4490.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1976–1985
JANUARY 1982 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.8
1977	1,930.4	400.8	22.0	119.0	105.9	406.8	91.7	331.8	453.8
1978	2,033.5	409.4	20.5	130.2	107.8	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.8
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,333.3	421.3	18.3	132.8	127.2	516.5	117.1	495.1	505.0
1985	2,447.1	423.3	17.3	151.3	131.8	545.2	122.9	537.6	517.6
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.8	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	396.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	496.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,173.0	396.4	17.0	106.6	119.7	466.5	108.1	454.7	504.0
May	2,200.7	399.3	17.2	111.8	120.7	473.7	109.2	459.6	509.2
June	2,240.5	404.9	17.5	117.6	122.4	479.5	112.0	469.3	517.4
July	2,237.8	407.6	17.7	122.3	123.0	490.8	113.5	476.5	487.3
August	2,226.2	408.3	17.9	124.2	112.7	492.4	113.7	476.0	480.9
September	2,259.9	413.5	18.1	124.4	123.5	494.9	112.5	477.5	496.6
October	2,248.9	414.7	18.0	123.6	123.2	494.0	111.1	464.7	499.7
November	2,255.6	415.6	17.9	123.0	122.7	498.5	110.7	461.8	505.3
December	2,263.1	414.6	17.9	120.6	124.4	506.9	111.5	462.6	504.7
1984:									
January	2,238.0	411.8	17.9	114.1	122.6	491.5	113.3	464.9	501.9
February	2,243.9	413.7	17.8	114.6	123.2	487.0	113.4	469.1	505.1
March	2,268.3	416.2	18.1	118.3	123.8	494.4	114.5	477.2	506.7
April	2,289.5	416.7	18.5	124.7	125.1	499.2	114.9	482.9	507.6
May	2,320.3	418.2	18.8	130.7	126.5	507.6	116.4	489.7	512.6
June	2,356.1	422.7	19.4	137.3	128.4	512.9	118.6	501.8	514.8
July	2,337.5	420.9	19.7	142.7	128.9	523.5	119.7	507.7	474.4
August	2,355.4	425.6	19.4	144.1	129.3	525.6	120.0	509.9	481.6
September	2,383.3	427.2	19.2	143.2	128.8	526.1	118.8	510.1	509.8
October	2,391.6	427.9	17.5	142.8	129.9	534.3	118.1	509.3	511.6
November	2,401.8	427.2	16.4	141.6	129.3	543.3	118.6	508.5	516.9
December	2,413.7	426.9	16.6	139.9	130.2	552.3	119.2	510.4	518.2
1985:									
January	2,362.8	422.6	17.0	132.5	129.2	522.3	118.1	506.8	514.4
February	2,361.8	422.3	17.1	130.9	128.1	517.4	118.4	511.3	516.3
March	2,392.6	422.9	17.2	139.6	128.8	525.1	119.5	520.7	518.9
April	2,418.2	421.9	17.1	146.7	129.9	530.5	120.5	530.4	521.0
May	2,449.7	421.1	17.4	152.9	131.8	541.8	122.2	537.9	524.8
June	2,481.2	423.1	17.6	158.0	133.3	548.2	124.6	547.5	529.0
July	2,443.1	417.9	17.6	161.2	133.7	549.2	126.3	548.9	488.3
August	2,446.9	423.6	17.3	161.4	133.5	547.6	126.5	549.7	487.3
September	2,479.3	426.3	17.4	159.4	133.1	549.3	124.7	549.1	520.1
October	2,498.7	426.8	17.3	159.4	133.3	560.8	124.2	550.3	526.8
November	2,507.3	425.6	17.2	157.0	132.9	569.5	124.7	548.7	531.8
December	2,522.9	425.9	17.1	156.7	134.0	580.7	124.7	550.3	533.3
1986:									
January	2,486.5	425.0	16.8	152.6	133.1	557.9	123.3	548.1	531.7
February	2,478.8	426.4	16.6	149.3	132.3	550.3	123.8	546.8	533.2
March	2,496.4	425.1	16.9	154.9	132.7	553.2	125.3	554.7	533.6
April	2,517.8	425.1	17.0	161.5	133.6	559.9	126.8	561.1	532.8
May	2,540.9	425.1	17.0	164.5	134.2	568.3	128.6	567.1	536.2

See footnote Table A-1.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

Table A-3.

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1986	APR. 1986	MAY 1985	APR. 1986	MAY 1985
TOTAL NONAGRICULTURAL	1,137.5	1,127.5	1,084.2	10.0	53.3
MANUFACTURING	149.4	149.5	147.4	- .1	2.0
DURABLE GOODS	52.6	52.3	51.8	.3	.8
LUMBER AND WOOD PRODUCTS	4.6	4.6	4.5	.0	.1
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	2.3	2.3	2.1	.0	.2
WOOD CONTAINERS	0.2	0.2	0.3	.0	- .1
FURNITURE AND FIXTURES	8.7	8.7	8.9	.0	- .2
HOUSEHOLD AND OFFICE FURNITURE	8.4	8.4	8.5	.0	- .1
STONE, CLAY & GLASS PRODUCTS	2.3	2.2	2.1	.1	.2
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.6	0.6	0.5	.0	.1
PRIMARY METAL INDUSTRIES	2.2	2.1	2.2	.1	.0
FABRICATED METAL PRODUCTS	3.5	3.4	3.4	.1	.1
FABRICATED STRUCTURAL METAL PRODUCTS	1.4	1.4	1.4	.0	.0
MACHINERY EXCEPT ELECTRICAL	2.9	2.9	2.9	.0	.0
CONSTRUCTION AND RELATED MACHINERY	0.6	0.6	0.6	.0	.0
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	18.4	18.4	18.3	.0	.1
COMMUNICATION EQUIPMENT	8.3	8.2	7.6	.1	.7
TRANSPORTATION EQUIPMENT	6.7	6.7	6.4	.0	.3
INSTRUMENTS & RELATED PRODUCTS	2.0	2.0	2.0	.0	.0
MISC. MANUFACTURING INDUSTRIES	1.3	1.4	1.3	- .1	.0
NONDURABLE GOODS	96.8	97.1	95.6	- .3	1.2
FOOD & KINDRED PRODUCTS	12.5	12.9	13.5	- .4	- 1.0
MEAT PRODUCTS	5.5	5.5	5.4	.0	.1
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BEVERAGES	0.8	0.8	0.7	.0	.1
TOBACCO MANUFACTURES	4.4	4.4	4.3	.0	.1
TEXTILE MILL PRODUCTS	25.0	24.8	23.9	.2	1.1
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	6.5	6.5	7.0	.0	- .5
NARROW FABRIC MILLS	0.7	0.7	0.6	.0	.1
KNITTING MILLS	14.3	14.0	12.8	.3	1.5
TEXTILE FINISHING EXCEPT WOOL	1.3	1.3	1.2	.0	.1
MISC. TEXTILE GOODS	0.5	0.5	0.5	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	26.9	27.0	27.0	- .1	- .1
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.3	9.3	9.3	.0	.0
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.2	15.3	15.3	- .1	- .1
PAPER & ALLIED PRODUCTS	3.0	3.0	2.9	.0	.1
PULP, PAPER & PAPERBOARD	0.9	0.9	0.9	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	2.0	2.1	2.0	- .1	.0
PAPERBOARD CONTAINERS AND BOXES	0.8	0.8	0.7	0	.1
PRINTING AND PUBLISHING	10.8	10.7	10.0	.1	.8
NEWSPAPER AND PERIODICALS	5.0	5.1	4.6	- .1	.4
COMMERCIAL PRINTING	2.7	2.6	2.6	.1	.1
CHEMICALS & ALLIED PRODUCTS	8.5	8.5	8.4	.0	.1
PLASTICS MATERIALS AND SYNTHETICS	4.6	4.5	4.6	.1	.0
MISC. CHEMICAL PRODUCTS	1.2	1.2	1.1	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.7	3.6	3.4	.1	.3
MISC. PLASTICS PRODUCTS	2.8	2.8	2.6	.0	.2
LEATHER & LEATHER PRODUCTS	2.1	2.1	2.1	.0	.0

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1986	APR. 1986	MAY 1985	APR. 1986	MAY 1985
NONMANUFACTURING	988.1	978.0	936.8	10.1	51.3
MINING	0.9	0.9	0.9	.0	.0
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.6	.0	.0
CONSTRUCTION	12.7	12.6	11.8	.1	.9
TRANSPORTATION & PUBLIC UTILITIES	41.5	41.4	40.2	.1	1.3
RAILROAD TRANSPORTATION	1.5	1.5	1.6	.0	-.1
TRUCKING & WAREHOUSING	3.7	3.7	3.5	.0	.2
TRANSPORTATION BY AIR	7.3	7.2	6.5	.1	.8
COMMUNICATION	19.0	19.1	19.1	-.1	-.1
ELECTRIC, GAS & SANITARY SERVICES	4.7	4.6	4.6	.1	.1
WHOLESALE & RETAIL TRADE	256.2	252.0	241.6	4.2	14.6
WHOLESALE TRADE	31.7	31.5	29.9	.2	1.8
WHOLESALE TRADE - DURABLE GOODS	19.3	19.1	18.2	.2	1.1
WHOLESALE TRADE - NONDURABLE GOODS	12.4	12.4	11.8	.0	.6
RETAIL TRADE	224.6	220.4	211.7	4.2	12.9
GENERAL MERCHANDISE STORES	41.3	41.1	39.0	.2	2.3
DEPARTMENT STORES	32.0	31.8	30.7	.2	1.3
VARIETY STORES	8.2	8.2	7.2	.0	1.0
FOOD STORES	30.0	29.6	29.3	.4	.7
AUTOMOTIVE DEALERS AND SERVICE STATIONS	12.1	11.9	11.5	.2	.6
APPAREL & ACCESSORY STORES	16.3	16.3	16.0	.0	.3
FURNITURE AND HOME FURNISHING STORES	9.0	8.9	8.3	.1	.7
EATING & DRINKING PLACES	79.4	76.7	73.1	2.7	6.3
MISCELLANEOUS RETAIL	32.6	32.2	30.7	.4	1.9
FINANCE, INSURANCE AND REAL ESTATE	77.9	76.9	71.8	1.0	6.1
BANKING	25.3	25.4	24.6	-.1	.7
CREDIT AGENCIES OTHER THAN BANKS	15.3	14.9	13.0	.4	2.3
SECURITY, COMMODITY BROKERS & SERVICES	1.7	1.7	1.7	.0	.0
INSURANCE CARRIERS	14.5	14.4	13.3	.1	1.2
REAL ESTATE	13.0	12.6	11.8	.4	1.2
SERVICES	320.0	317.5	301.7	2.5	18.3
HOTELS AND OTHER LODGING PLACES	23.6	21.9	22.6	1.7	1.0
PERSONAL SERVICES	21.4	22.5	19.5	-1.1	1.9
BUSINESS SERVICES	61.3	60.3	56.3	1.0	5.0
AUTO REPAIR SERVICES & GARAGES	3.3	3.2	3.1	.1	.2
MISC. REPAIR SERVICES	2.0	2.0	1.9	.0	.1
MOTION PICTURES	1.4	1.4	1.6	.0	-.2
AMUSEMENT AND RECREATION SERVICES	7.8	7.1	7.2	.7	.6
HEALTH SERVICES	108.1	107.5	103.1	.6	5.0
HOSPITALS	55.9	55.5	53.6	.4	2.3
EDUCATIONAL SERVICES	16.8	17.4	15.8	-.6	1.0
GOVERNMENT	278.8	276.8	268.7	2.0	10.1
FEDERAL GOVERNMENT	68.7	68.7	67.3	.0	1.4
STATE & LOCAL GOVERNMENT	210.1	208.1	201.5	2.0	8.6
STATE GOVERNMENT	64.2	63.6	61.9	.6	2.3
LOCAL GOVERNMENT	145.8	144.5	139.6	1.3	6.2

See footnote Table A-1.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table A-4.

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1986	APR. 1986	MAY 1985	APR. 1986	MAY 1985
MANUFACTURING	319.9	320.1	315.2	- .2	4.7
DURABLE GOODS	151.3	150.8	148.8	.5	2.5
LUMBER AND WOOD PRODUCTS	20.9	20.4	19.8	.5	1.1
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	6.3	6.2	5.5	.1	.8
WOOD CONTAINERS	1.5	1.6	1.5	- .1	.0
FURNITURE AND FIXTURES	20.4	20.4	20.9	.0	- .5
HOUSEHOLD AND OFFICE FURNITURE	19.7	19.7	20.2	.0	- .5
STONE, CLAY & GLASS PRODUCTS	12.8	12.9	12.0	- .1	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.0	6.0	5.5	.0	.5
PRIMARY METAL INDUSTRIES	6.7	6.6	6.3	.1	.4
FABRICATED METAL PRODUCTS	13.4	13.4	14.2	.0	- .8
FABRICATED STRUCTURAL METAL PRODUCTS	7.8	7.7	8.3	.1	- .5
MACHINERY EXCEPT ELECTRICAL	11.0	11.0	10.8	.0	.2
CONSTRUCTION AND RELATED MACHINERY	2.7	2.7	2.6	.0	.1
SPECIAL INDUSTRY MACHINERY	0.8	0.8	0.8	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	22.8	22.9	23.2	- .1	- .4
COMMUNICATION EQUIPMENT	9.9	9.9	9.4	.0	.5
TRANSPORTATION EQUIPMENT	38.0	38.0	36.3	.0	1.7
INSTRUMENTS & RELATED PRODUCTS	2.5	2.5	2.6	.0	- .1
MISC. MANUFACTURING INDUSTRIES	2.8	2.8	2.7	.0	.1
NONDURABLE GOODS	168.7	169.3	166.4	- .6	2.3
FOOD & KINDRED PRODUCTS	26.9	27.3	26.7	- .4	.2
MEAT PRODUCTS	11.5	11.4	10.7	.1	.8
DAIRY PRODUCTS	1.3	1.3	1.3	.0	.0
BEVERAGES	2.1	2.2	2.1	- .1	.0
TOBACCO MANUFACTURES	8.5	8.5	8.9	.0	- .4
TEXTILE MILL PRODUCTS	38.5	38.3	37.4	.2	1.1
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	12.8	12.9	13.7	- .1	- .9
NARROW FABRIC MILLS	1.1	1.1	0.8	.0	.3
KNITTING MILLS	17.5	17.2	15.4	.3	2.1
TEXTILE FINISHING EXCEPT WOOL	2.7	2.8	2.8	- .1	- .1
MISC. TEXTILE GOODS	1.2	1.2	1.2	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	27.5	27.7	27.5	- .2	.0
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.5	9.6	9.6	- .1	- .1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	14.8	14.9	14.7	- .1	.1
PAPER & ALLIED PRODUCTS	12.1	12.0	11.8	.1	.3
PULP, PAPER & PAPERBOARD	5.5	5.5	5.4	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.3	6.2	6.0	.1	.3
PAPERBOARD CONTAINERS AND BOXES	3.3	3.3	3.2	.0	.1
PRINTING AND PUBLISHING	17.4	17.5	17.3	- .1	.1
NEWSPAPER AND PERIODICALS	3.9	3.9	3.8	.0	.1
COMMERCIAL PRINTING	9.4	9.4	9.4	.0	.0
CHEMICALS & ALLIED PRODUCTS	22.5	22.6	22.4	- .1	.1
PLASTICS MATERIALS AND SYNTHETICS	13.4	13.4	13.4	.0	.0
MISC. CHEMICAL PRODUCTS	3.4	3.4	3.3	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	12.8	12.7	11.9	.1	.9
MISC. PLASTICS PRODUCTS	7.9	7.8	7.0	.1	.9
LEATHER & LEATHER PRODUCTS	2.5	2.6	2.5	- .1	.0

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-5.
BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1986	APR. 1986	MAY 1985	APR. 1986	MAY 1985
TOTAL NONAGRICULTURAL	30.1	29.9	29.0	.2	1.1
MANUFACTURING	9.5	9.7	9.4	- .2	.1
DURABLE GOODS	4.8	4.9	5.0	- .1	- .2
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.3	0.4	0.3	- .1	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	1.9	2.0	2.0	- .1	- .1
FABRICATED METAL PRODUCTS	1.5	1.6	1.6	- .1	- .1
MACHINERY & TRANSPORTATION EQUIPMENT	2.3	2.3	2.4	.0	- .1
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	4.7	4.8	4.4	- .1	.3
FOOD & KINDRED PRODUCTS	1.6	1.6	1.6	.0	.0
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.0	2.1	1.7	- .1	.3
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.5	0	.0
OTHER NONDURABLE GOODS	0.6	0.6	0.5	0	.1
NONMANUFACTURING	20.6	20.2	19.6	.4	1.0
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.5	1.4	1.2	.1	.3
TRANSPORTATION & PUBLIC UTILITIES	1.1	1.1	1.1	.0	.0
WHOLESALE & RETAIL TRADE	7.4	7.3	7.3	.1	.1
WHOLESALE TRADE	1.4	1.4	1.4	.0	.0
RETAIL TRADE	6.1	5.9	5.9	.2	.2
FINANCE, INSURANCE AND REAL ESTATE	1.0	1.0	1.0	.0	.0
SERVICES	4.2	4.1	3.9	.1	.3
GOVERNMENT	5.2	5.2	5.1	.0	.1
FEDERAL GOVERNMENT	0.4	0.4	0.4	.0	.0
STATE & LOCAL GOVERNMENT	4.8	4.9	4.7	- .1	.1

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE: The category "Other Durable Goods" includes the instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco; chemicals and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

Table A-6.
LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1986	APR. 1986	MAY 1985	APR. 1986	MAY 1985
TOTAL NONAGRICULTURAL	72.1	72.2	72.1	- .1	.0
MANUFACTURING	24.2	24.3	25.2	- .1	- 1.0
DURABLE GOODS	15.5	15.5	16.3	0	- .8
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.0	3.0	3.0	.0	.0
OTHER DURABLE GOODS	12.5	12.5	13.3	0	- .8
NONDURABLE GOODS	8.7	8.8	8.9	- .1	- .2
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	1.7	1.8	1.8	- .1	- .1
APPAREL & OTHER TEXTILE PRODUCTS	1.2	1.2	1.3	.0	- .1
PAPER & ALLIED PRODUCTS	1.0	1.0	1.0	0	0
OTHER NONDURABLE GOODS	3.3	3.4	3.4	- .1	- .1
NONMANUFACTURING	47.9	47.9	46.9	.0	1.0
MINING	0.1	0.1	0.1	0	0
CONSTRUCTION	3.0	2.9	2.7	.1	.3
TRANSPORTATION & PUBLIC UTILITIES	3.0	3.0	3.0	.0	.0
WHOLESALE & RETAIL TRADE	13.7	13.7	13.0	0	.7
WHOLESALE TRADE	2.4	2.5	2.3	- .1	.1
RETAIL TRADE	11.3	11.3	10.7	0	.6
FINANCE, INSURANCE AND REAL ESTATE	3.6	3.6	3.4	0	.2
SERVICES	12.9	12.9	12.5	0	.4
GOVERNMENT	11.7	11.7	12.2	.0	- .5
FEDERAL GOVERNMENT	0.5	0.5	0.5	0	0
STATE & LOCAL GOVERNMENT	11.2	11.3	11.7	- .1	- .5

The Lynchburg Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

See footnote Table A-1

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-7.
NORFOLK-VIRGINIA BEACH-NEWPORT NEWS METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1986	APR 1986	MAY 1985	APR 1986	MAY 1985
TOTAL NONAGRICULTURAL	530.4	526.1	511.8	4.3	18.6
MANUFACTURING	68.0	67.9	68.1	.1	-.1
DURABLE GOODS	50.2	50.2	50.0	0	.2
LUMBER AND WOOD PRODUCTS	1.9	1.8	1.8	.1	.1
STONE, CLAY & GLASS PRODUCTS	2.8	2.8	2.8	0	0
FABRICATED METAL PRODUCTS	1.5	1.5	1.5	0	0
MACHINERY EXCEPT ELECTRICAL	2.1	2.2	2.2	-.1	-.1
ELECTRIC & ELECTRONIC EQUIPMENT	2.3	2.3	2.8	0	-.5
TRANSPORTATION EQUIPMENT	37.1	37.2	36.3	-.1	.8
OTHER DURABLE GOODS	2.5	2.5	2.6	0	-.1
NONDURABLE GOODS	17.7	17.8	18.1	-.1	-.4
FOOD & KINDRED PRODUCTS	7.4	7.4	7.4	0	0
APPAREL & OTHER TEXTILE PRODUCTS	1.1	1.1	1.2	0	-.1
PRINTING AND PUBLISHING	4.5	4.4	4.1	.1	.4
CHEMICALS & ALLIED PRODUCTS	1.8	1.9	2.0	-.1	-.2
OTHER NONDURABLE GOODS	2.9	3.0	3.4	-.1	-.5
NONMANUFACTURING	462.5	458.1	443.6	4.4	18.9
MINING	0.1	0.1	0.1	0	0
CONSTRUCTION	37.5	37.4	33.9	.1	3.6
TRANSPORTATION & PUBLIC UTILITIES	24.8	24.9	25.8	-.1	-1.0
RAILROAD TRANSPORTATION	1.9	1.9	2.0	0	-.1
WHOLESALE & RETAIL TRADE	128.5	126.0	122.8	2.5	5.7
WHOLESALE TRADE	21.1	21.2	20.9	-.1	.2
RETAIL TRADE	107.4	104.8	101.9	2.6	5.5
FINANCE, INSURANCE AND REAL ESTATE	23.1	22.9	22.6	.2	.5
BANKING	6.0	6.0	5.9	0	.1
INS CARRIERS, AGENTS, BROKERS, & SERVICES	4.0	4.1	4.1	-.1	-.1
SERVICES	123.3	121.9	115.9	1.4	7.4
PERSONAL SERVICES	6.1	7.8	6.7	-1.7	-.6
GOVERNMENT	125.3	124.9	122.6	.4	2.7
FEDERAL GOVERNMENT	55.6	55.6	55.6	0	0
STATE & LOCAL GOVERNMENT	69.7	69.3	67.0	.4	2.7

The Norfolk-Virginia Beach-Newport News Metropolitan Statistical Area covers the cities of Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg and the counties of Gloucester, James City, and York.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures; primary metal; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco; textile mill products; paper and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

Table A-8.
NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1986	APR 1986	MAY 1985	APR 1986	MAY 1985
TOTAL NONAGRICULTURAL	659.4	653.2	612.5	6.2	46.9
MANUFACTURING	32.4	32.7	31.1	-.3	1.3
DURABLE GOODS	19.9	20.0	19.2	-.1	.7
STONE, CLAY & GLASS PRODUCTS	1.6	1.6	1.3	0	.3
FABRICATED METAL PRODUCTS	1.1	1.1	1.1	0	0
MACHINERY EXCEPT ELECTRICAL	1.9	1.9	2.0	0	-.1
ELECTRIC & ELECTRONIC EQUIPMENT	12.7	12.8	12.3	-.1	.4
OTHER DURABLE GOODS	2.7	2.7	2.6	0	.1
NONDURABLE GOODS	12.4	12.7	11.9	-.3	.5
FOOD & KINDRED PRODUCTS	1.3	1.3	1.2	0	.1
PRINTING AND PUBLISHING	6.9	7.2	6.5	-.3	.4
OTHER NONDURABLE GOODS	2.2	2.2	2.2	0	0
NONMANUFACTURING	627.1	620.5	581.4	6.6	45.7
MINING	0.6	0.6	0.6	0	0
CONSTRUCTION	47.8	47.0	42.0	.8	5.8
TRANSPORTATION & PUBLIC UTILITIES	44.8	44.2	42.1	.6	2.7
TRANSPORTATION BY AIR	13.3	13.0	11.9	.3	1.4
ELECTRIC, GAS & SANITARY SERVICES	4.2	4.1	4.1	.1	.1
WHOLESALE & RETAIL TRADE	156.1	153.7	140.6	2.4	15.5
WHOLESALE TRADE	30.7	30.7	28.3	0	2.4
RETAIL TRADE	125.4	123.0	112.3	2.4	13.1
GENERAL MERCHANDISE STORES	15.2	15.1	13.4	.1	1.8
FOOD STORES	15.8	15.2	14.6	.6	1.2
AUTOMOTIVE DEALERS AND SERVICE STATIONS	15.6	15.4	14.6	.2	1.0
APPAREL & ACCESSORY STORES	8.0	7.7	7.4	.3	.6
FINANCE, INSURANCE AND REAL ESTATE	40.1	39.1	36.3	1.0	3.8
BANKING	6.5	6.5	6.5	0	0
SERVICES	193.4	192.8	181.0	.6	12.4
BUSINESS SERVICES	79.3	79.3	74.5	0	4.8
GOVERNMENT	144.2	143.1	138.8	1.1	5.4
FEDERAL GOVERNMENT	72.5	72.3	72.0	.2	.5
STATE & LOCAL GOVERNMENT	71.0	70.9	66.8	.1	4.2

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; furniture and fixtures; primary metal; transportation equipment; instruments and related products; and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco; textile mill products; apparel and other textile products; paper and allied products; chemicals and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-9.

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1986	APR. 1986	MAY 1985	APR. 1986	MAY 1985
TOTAL NONAGRICULTURAL	411.7	409.2	401.2	2.5	10.5
MANUFACTURING	61.9	61.8	63.5	.1	- 1.6
DURABLE GOODS	17.7	17.7	18.9	0	- 1.2
LUMBER AND WOOD PRODUCTS	2.1	2.0	1.9	.1	.2
FURNITURE AND FIXTURES	0.9	0.9	1.3	.0	- .4
STONE, CLAY & GLASS PRODUCTS	1.5	1.5	1.5	0	.0
FABRICATED METAL PRODUCTS	1.7	1.6	2.0	.1	- .3
FABRICATED STRUCTURAL METAL PRODUCTS	1.0	1.0	1.3	.0	- .3
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.5	.0	- .1
OTHER DURABLE GOODS	9.2	9.2	9.7	.0	- .5
NONDURABLE GOODS	44.2	44.1	44.6	.1	- .4
FOOD & KINDRED PRODUCTS	4.2	4.1	4.0	.1	.2
TOBACCO MANUFACTURES	12.4	12.5	13.6	- .1	- 1.2
APPAREL & OTHER TEXTILE PRODUCTS	2.2	2.2	2.1	.0	.1
PAPER & ALLIED PRODUCTS	5.1	5.1	4.9	0	.2
PRINTING AND PUBLISHING	6.8	6.8	6.5	0	.3
COMMERCIAL PRINTING	3.9	3.9	3.7	0	.2
CHEMICALS & ALLIED PRODUCTS	10.5	10.6	10.8	- .1	- .3
OTHER NONDURABLE GOODS	3.0	3.0	2.7	.0	.3
NONMANUFACTURING	349.7	347.5	337.7	2.2	12.0
MINING	0.3	0.3	0.3	0	.0
CONSTRUCTION	24.8	24.0	23.7	.8	1.1
TRANSPORTATION & PUBLIC UTILITIES	21.6	21.4	21.7	.2	- .1
WHOLESALE & RETAIL TRADE	97.4	96.7	96.1	.7	1.3
WHOLESALE TRADE	24.2	24.3	24.6	- .1	- .4
RETAIL TRADE	73.3	72.3	71.5	1.0	1.8
GENERAL MERCHANDISE STORES	13.3	13.2	12.6	.1	.7
FOOD STORES	11.3	11.2	11.0	.1	.3
AUTOMOTIVE DEALERS AND SERVICE STATIONS	8.2	8.2	8.3	0	- .1
FINANCE, INSURANCE AND REAL ESTATE	33.9	33.6	31.2	.3	2.7
INS CARRIERS, AGENTS, BROKERS, & SERVICES	12.5	12.4	11.8	.1	.7
SERVICES	82.0	81.9	77.8	.1	4.2
HEALTH SERVICES	19.5	19.4	19.8	.1	- .3
GOVERNMENT	89.7	89.5	86.9	.2	2.8
FEDERAL GOVERNMENT	15.9	15.9	15.5	0	.4
STATE & LOCAL GOVERNMENT	73.8	73.6	71.4	.2	2.4

The Richmond-Petersburg Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George

NOTE: The category "Other Durable Goods" includes the primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the textile mill products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

Table A-10.

ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1986	APR 1986	MAY 1985	APR. 1986	MAY 1985
TOTAL NONAGRICULTURAL	115.7	114.7	112.5	1.0	3.2
MANUFACTURING	20.7	20.8	20.8	- .1	- .1
DURABLE GOODS	12.0	12.0	12.0	.0	.0
FURNITURE AND FIXTURES	1.6	1.7	1.6	- .1	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.5	2.5	2.7	.0	- .2
FABRICATED METAL PRODUCTS	1.7	1.7	1.8	.0	- .1
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.2	.0	.0
MACHINERY EXCEPT ELECTRICAL	1.7	1.7	1.7	.0	.0
OTHER DURABLE GOODS	6.1	6.1	6.0	.0	.1
NONDURABLE GOODS	8.8	8.8	8.8	.0	.0
FOOD & KINDRED PRODUCTS	1.9	1.9	2.0	.0	- .1
TEATILE MILL PRODUCTS	1.5	1.5	1.5	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.5	1.6	1.5	- .1	.0
PRINTING AND PUBLISHING	1.1	1.1	1.0	.0	.1
OTHER NONDURABLE GOODS	2.7	2.7	2.8	.0	- .1
NONMANUFACTURING	94.9	93.9	91.7	1.0	3.2
MINING	0.2	0.2	0.1	.0	.1
CONSTRUCTION	7.6	7.3	7.0	.3	.6
TRANSPORTATION & PUBLIC UTILITIES	9.7	9.6	9.3	.1	.4
WHOLESALE & RETAIL TRADE	29.5	29.3	28.3	.2	1.2
WHOLESALE TRADE	8.2	8.2	7.8	.0	.4
RETAIL TRADE	21.3	21.1	20.5	.2	.8
FINANCE, INSURANCE AND REAL ESTATE	6.9	6.8	6.6	.1	.3
SERVICES	26.4	26.3	25.4	.1	1.0
GOVERNMENT	14.6	14.5	15.0	.1	- .4
FEDERAL GOVERNMENT	3.3	3.3	3.3	.0	.0
STATE & LOCAL GOVERNMENT	11.3	11.1	11.7	.2	- .4

The Roanoke Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetuurt and Roanoke

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco; paper and allied products; chemicals and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

See footnote Table A-1.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAY 1986	APR. 1986	MAY 1985	MAY 1986	APR. 1986	MAY 1985	MAY 1986	APR. 1986	MAY 1985
MANUFACTURING	$360.53	$355.92	$338.04	40.6	40.4	40.1	$8.88	$8.81	$8.43
DURABLE GOODS	371.90	365.15	341.45	41.6	41.4	40.6	8.94	8.82	8.41
LUMBER AND WOOD PRODUCTS	257.68	260.71	252.72	40.2	40.8	40.5	6.41	6.39	6.24
FURNITURE AND FIXTURES	221.57	221.18	214.50	38.4	38.4	39.0	5.77	5.76	5.50
HOUSEHOLD AND OFFICE FURNITURE	219.84	220.03	213.01	38.3	38.4	38.8	5.74	5.73	5.49
STONE, CLAY & GLASS PRODUCTS	347.11	347.11	309.02	42.8	42.8	40.5	8.11	8.11	7.63
PRIMARY METAL INDUSTRIES	442.88	434.69	372.53	44.6	43.6	40.1	9.93	9.97	9.29
FABRICATED METAL PRODUCTS	403.60	407.12	375.06	42.8	42.9	42.0	9.43	9.49	8.93
FABRICATED STRUCTURAL METAL PRODUCTS	347.26	356.44	354.09	42.4	43.1	43.5	8.19	8.27	8.14
MACHINERY EXCEPT ELECTRICAL	378.63	370.76	340.09	41.2	40.3	40.2	9.19	9.20	8.46
CONSTRUCTION AND RELATED MACHINERY	368.74	364.21	304.88	40.7	40.2	37.5	9.06	9.06	8.13
SPECIAL INDUSTRY MACHINERY	391.84	412.82	384.77	39.7	41.2	42.8	9.87	10.02	8.99
ELECTRIC & ELECTRONIC EQUIPMENT	359.96	356.21	351.39	40.4	39.8	39.0	8.91	8.95	9.01
COMMUNICATION EQUIPMENT	370.87	366.92	369.18	40.4	40.1	39.4	9.18	9.15	9.37
INSTRUMENTS & RELATED PRODUCTS	245.63	263.21	244.40	38.5	39.7	37.2	6.38	6.63	6.57
MISC. MANUFACTURING INDUSTRIES	286.94	288.07	274.32	39.2	39.3	40.4	7.32	7.33	6.79
NONDURABLE GOODS	350.15	348.00	334.22	39.7	39.5	39.6	8.82	8.81	8.44
FOOD & KINDRED PRODUCTS	323.51	321.87	302.99	39.5	39.3	39.4	8.19	8.19	7.69
TEXTILE MILL PRODUCTS	269.97	263.47	252.00	38.9	37.8	37.5	6.94	6.97	6.72
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	306.13	298.99	261.59	42.4	41.7	38.3	7.22	7.17	6.83
KNITTING MILLS	248.51	238.00	234.82	35.4	34.0	34.7	7.02	7.00	6.77
MISC. TEXTILE GOODS	277.20	269.89	261.88	40.0	39.4	39.8	6.93	6.85	6.58
APPAREL & OTHER TEXTILE PRODUCTS	199.09	201.79	200.25	36.8	37.3	37.5	5.41	5.41	5.34
MENS & BOYS SUITS, COATS AND FURNISHINGS	211.81	208.85	217.67	36.9	36.9	38.8	5.74	5.66	5.61
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	181.77	187.50	185.00	36.5	37.5	37.0	4.98	5.00	5.00
PAPER & ALLIED PRODUCTS	471.54	478.29	449.23	43.3	43.6	42.3	10.89	10.97	10.62
PULP, PAPER & PAPERBOARD	593.43	601.16	561.57	45.3	45.2	43.6	13.10	13.30	12.88
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	369.51	374.78	350.14	41.8	42.3	41.0	8.84	8.86	8.54
PRINTING AND PUBLISHING	420.84	403.35	376.55	40.7	39.7	38.9	10.34	10.16	9.68
NEWSPAPER AND PERIODICALS	339.94	340.46	314.00	35.3	35.8	35.4	9.63	9.51	8.87
CHEMICALS & ALLIED PRODUCTS	472.15	473.59	454.57	41.2	41.8	41.4	11.46	11.33	10.98
PLASTICS MATERIALS AND SYNTHETICS	491.21	485.48	475.49	40.9	40.9	41.6	12.01	11.87	11.43
LEATHER & LEATHER PRODUCTS	166.25	171.08	173.44	36.7	37.6	38.8	4.53	4.55	4.47

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAY 1986	APR. 1986	MAY 1985	MAY 1986	APR. 1986	MAY 1985	MAY 1986	APR. 1986	MAY 1985
MANUFACTURING	$302.51	$305.12	$283.46	39.7	40.2	39.7	$7.62	$7.59	$7.14
DURABLE GOODS	363.60	374.88	338.25	40.4	41.7	41.2	9.00	8.99	8.21
FABRICATED METAL PRODUCTS	445.21	447.79	427.25	41.3	41.5	41.4	10.78	10.79	10.32
MACHINERY & TRANSPORTATION EQUIPMENT	329.54	349.45	288.46	39.8	41.7	40.4	8.28	8.38	7.14
NONDURABLE GOODS	233.01	227.15	213.76	38.9	38.5	37.7	5.99	5.90	5.67
FOOD & KINDRED PRODUCTS	260.13	246.56	235.08	37.7	36.8	36.0	6.90	6.70	6.53
APPAREL & OTHER TEXTILE PRODUCTS	213.07	206.19	191.00	39.9	39.2	38.2	5.34	5.26	5.00

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,100 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAY 1986	APR. 1986	MAY 1985	MAY 1986	APR. 1986	MAY 1985	MAY 1986	APR. 1986	MAY 1985
MANUFACTURING	$339.47	$342.76	$310.76	40.9	41.0	38.7	$8.30	$8.36	$8.03
DURABLE GOODS	362.08	362.90	323.47	42.2	42.1	39.4	8.58	8.62	8.21
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	221.53	222.60	198.75	39.7	40.4	37.5	5.58	5.51	5.30
NONDURABLE GOODS	303.42	314.42	291.40	38.8	39.5	37.6	7.82	7.96	7.75
FOOD & KINDRED PRODUCTS	340.25	342.32	347.45	41.8	41.9	39.8	8.14	8.17	8.73
TEXTILE MILL PRODUCTS	238.13	258.91	240.81	37.5	38.3	34.9	6.35	6.76	6.90
APPAREL & OTHER TEXTILE PRODUCTS	142.52	138.32	137.77	31.6	30.2	31.1	4.51	4.58	4.43
PAPER & ALLIED PRODUCTS	479.12	454.83	460.02	45.5	43.4	45.1	10.53	10.48	10.20

Data for the Lynchburg Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst and Campbell) cover approximately 16,800 production workers.

See footnote Table C-1.
[1]1985 data not comparable to prior years.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAY 1986	APR. 1986	MAY 1985	MAY 1986	APR. 1986	MAY 1985	MAY 1986	APR. 1986	MAY 1985
MANUFACTURING	$382.30	$386.68	$343.57	40.8	41.4	39.4	$9.37	$9.34	$8.72
DURABLE GOODS	382.59	377.87	333.74	42.7	41.8	40.8	8.96	9.04	8.18
STONE, CLAY & GLASS PRODUCTS	458.87	456.26	327.17	47.7	46.7	42.6	9.62	9.77	7.68
FABRICATED METAL PRODUCTS	379.73	392.90	400.16	40.7	40.8	42.3	9.33	9.63	9.46
ELECTRIC & ELECTRONIC EQUIPMENT	333.33	331.71	306.93	41.0	40.7	39.3	8.13	8.15	7.81
NONDURABLE GOODS	381.09	396.98	354.93	38.3	40.8	37.4	9.95	9.73	9.49
FOOD & KINDRED PRODUCTS	320.02	313.69	316.79	41.4	42.4	39.5	7.73	7.87	8.02

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford) cover approximately 14,500 production workers.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAY 1986	APR. 1986	MAY 1985	MAY 1986	APR. 1986	MAY 1985	MAY 1986	APR. 1986	MAY 1985
MANUFACTURING	$441.10	$444.51	$432.48	40.1	40.3	40.8	$11.00	$11.03	$10.60
DURABLE GOODS	338.05	340.56	344.45	39.4	39.6	41.5	8.58	8.60	8.30
LUMBER AND WOOD PRODUCTS	246.76	249.77	211.14	39.8	39.9	41.4	6.20	6.26	5.10
FURNITURE AND FIXTURES	194.48	193.68	190.69	37.4	36.0	37.1	5.20	5.38	5.14
FABRICATED METAL PRUDUCTS	343.78	357.08	405.72	39.2	39.5	41.4	8.77	9.04	9.80
FABRICATED STRUCTURAL METAL PRODUCTS	333.98	362.85	382.82	39.2	41.9	42.3	8.52	8.66	9.05
NONDURABLE GOODS	479.57	483.17	467.71	40.3	40.5	40.6	11.90	11.93	11.52
FOOD & KINDRED PRODUCTS	332.91	344.44	321.12	40.5	41.3	40.7	8.22	8.34	7.89
APPAREL & OTHER TEXTILE PRODUCTS	200.85	202.16	209.50	38.7	38.0	38.3	5.19	5.32	5.47
PAPER & ALLIED PRODUCTS	461.39	499.40	449.86	43.0	45.4	42.6	10.73	11.00	10.56
PRINTING AND PUBLISHING	443.56	408.20	422.69	41.3	39.1	40.8	10.74	10.44	10.36
CHEMICALS & ALLIED PRODUCTS	552.08	560.77	562.79	41.2	41.6	42.7	13.40	13.48	13.18

Data for the Richmond-Petersburg Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George) cover approximately 41,800 production workers.

See footnote Table C-1

[1]1985 data not comparable to prior years

Table C-6.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	MAY 1986	APR. 1986	MAY 1985	MAY 1986	APR. 1986	MAY 1985	MAY 1986	APR. 1986	MAY 1985
MANUFACTURING	$333.72	$329.67	$310.31	40.5	40.6	41.1	$8.24	$8.12	$7.55
DURABLE GOODS	340.05	342.36	317.94	40.1	41.1	42.0	8.48	8.33	7.57
FABRICATED METAL PRODUCTS	306.06	301.38	304.50	40.7	40.4	42.0	7.52	7.46	7.25
FABRICATED STRUCTURAL METAL PRODUCTS	303.05	294.69	300.19	41.8	41.1	42.4	7.25	7.17	7.08
NONDURABLE GOODS	326.33	312.42	301.60	41.1	39.9	40.0	7.94	7.83	7.54
FOOD & KINDRED PRODUCTS	369.93	378.42	366.91	41.8	43.1	44.8	8.85	8.78	8.19
TEXTILE MILL PRODUCTS	267.97	222.70	242.19	41.1	34.0	38.2	6.52	6.55	6.34

Data for the Roanoke Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt and Roanoke) cover approximately 14,900 production workers.

See footnote Table C-1.

Table C-7.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS U.S. CITY AVERAGE

ALL ITEMS—(1967 = 100)

Year	Jan.	Feb.	March	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Avg.	Ann. Avg. Change
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.7	200.9	202.9	195.4	7.7%
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5	311.1	4.3
1985	316.1	317.4	318.8	320.1	321.3	322.3	322.8	323.5	324.5	325.5	326.6	327.4	322.2	3.6
1986	328.4	327.5	326.0	325.3	326.3									

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 43.5 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 0.8 percent adjustment in benchmark levels for the first quarter 1985 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.